



|  |                        |                     |  |
|--|------------------------|---------------------|--|
| <b>Issue Classification</b><br> | <b>Application No.</b> | <b>Applicant(s)</b> |  |
|  | 10/634,588             | ARSERIO ET AL.      |  |
|  | <b>Examiner</b>        | <b>Art Unit</b>     |  |
|  | David B. Thomas        | 3723                |  |

| ISSUE CLASSIFICATION                                    |   |          |   |        |  |                                   |     |  |  |                             |                         |
|---|---|----------|---|--------|--|-----------------------------------|-----|--|--|-----------------------------|-------------------------|
| ORIGINAL  |   |          |   |        | CROSS REFERENCE(S)   |                                   |     |  |  |                             |                         |
| CLASS   |   | SUBCLASS |   |        | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |  |  |                             |                         |
| 451   |   | 42       |   |        | 451  | 240                               | 390 |  |  |                             |                         |
| INTERNATIONAL CLASSIFICATION                            |   |          |   |        |  |                                   |     |  |  |                             |                         |
| B   | 2 | 4        | B | 1/00   |  |                                   |     |  |  |                             |                         |
| B   | 2 | 4        | B | 13/005 |  |                                   |     |  |  |                             |                         |
|   |   |          |   | /      |  |                                   |     |  |  |                             |                         |
|   |   |          |   | /      |  |                                   |     |  |  |                             |                         |
|   |   |          |   | /      |  |                                   |     |  |  |                             |                         |
| (Assistant Examiner) (Date)                             |   |          |   |        | <br>David B. Thomas 11/08/04<br>(Primary Examiner) (Date) |                                   |     |  |  | Total Claims Allowed: 21    |                         |
| B. Ross 11/10/04<br>(Legal Instruments Examiner) (Date) |   |          |   |        |  |                                   |     |  |  | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>1 |

|   |          |       |          |       |          |                              |          |                               |          |                                 |          |
|---|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
| Final   | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|   | 1        |       | 31       |       | 61       |                              | 91       |                               | 121      |                                 | 181      |
|   | 2        |       | 32       |       | 62       |                              | 92       |                               | 122      |                                 | 182      |
|   | 3        |       | 33       |       | 63       |                              | 93       |                               | 123      |                                 | 183      |
|   | 4        |       | 34       |       | 64       |                              | 94       |                               | 124      |                                 | 184      |
|   | 5        |       | 35       |       | 65       |                              | 95       |                               | 125      |                                 | 185      |
|   | 6        |       | 36       |       | 66       |                              | 96       |                               | 126      |                                 | 186      |
|   | 7        |       | 37       |       | 67       |                              | 97       |                               | 127      |                                 | 187      |
|   | 8        |       | 38       |       | 68       |                              | 98       |                               | 128      |                                 | 188      |
|   | 9        |       | 39       |       | 69       |                              | 99       |                               | 129      |                                 | 189      |
|   | 10       |       | 40       |       | 70       |                              | 100      |                               | 130      |                                 | 190      |
|   | 11       |       | 41       |       | 71       |                              | 101      |                               | 131      |                                 | 191      |
|   | 12       |       | 42       |       | 72       |                              | 102      |                               | 132      |                                 | 192      |
|   | 13       |       | 43       |       | 73       |                              | 103      |                               | 133      |                                 | 193      |
|   | 14       |       | 44       |       | 74       |                              | 104      |                               | 134      |                                 | 194      |
|   | 15       |       | 45       |       | 75       |                              | 105      |                               | 135      |                                 | 195      |
|   | 16       |       | 46       |       | 76       |                              | 106      |                               | 136      |                                 | 196      |
|   | 17       |       | 47       |       | 77       |                              | 107      |                               | 137      |                                 | 197      |
|   | 18       |       | 48       |       | 78       |                              | 108      |                               | 138      |                                 | 198      |
|   | 19       |       | 49       |       | 79       |                              | 109      |                               | 139      |                                 | 199      |
|   | 20       |       | 50       |       | 80       |                              | 110      |                               | 140      |                                 | 200      |
|   | 21       |       | 51       |       | 81       |                              | 111      |                               | 141      |                                 | 201      |
|   | 22       |       | 52       |       | 82       |                              | 112      |                               | 142      |                                 | 202      |
|   | 23       |       | 53       |       | 83       |                              | 113      |                               | 143      |                                 | 203      |
|   | 24       |       | 54       |       | 84       |                              | 114      |                               | 144      |                                 | 204      |
|   | 25       |       | 55       |       | 85       |                              | 115      |                               | 145      |                                 | 205      |
|   | 26       |       | 56       |       | 86       |                              | 116      |                               | 146      |                                 | 206      |
|   | 27       |       | 57       |       | 87       |                              | 117      |                               | 147      |                                 | 207      |
|   | 28       |       | 58       |       | 88       |                              | 118      |                               | 148      |                                 | 208      |
|   | 29       |       | 59       |       | 89       |                              | 119      |                               | 149      |                                 | 209      |
|   | 30       |       | 60       |       | 90       |                              | 120      |                               | 150      |                                 | 210      |